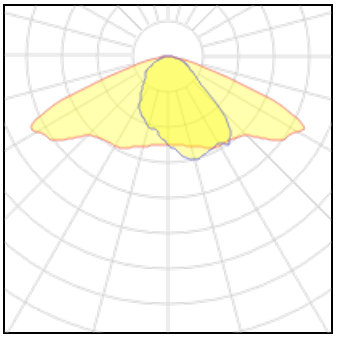
Product data sheet

3581 VOLO - CYCLE + STREET 3000K CRI 70 35W CLD GRAPHITE
424610-3968
DISANO



Housing: in die-cast aluminium and designed with a very small surface exposed to wind. Cooling fins integrated in the cover. Attachment: die-cast aluminium. For poles with a diameter of 60 mm. Optics: in high-performance PMMA resistent to high temperatures and UV rays. Diffuser: tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001). Coating: the fully automated powder-coating cycle involves a polyester-based, salt-spray corrosion-resistant and UV-stabilised paint. Special coating: Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea. Heat Sink: the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life. Low flicker: luminaire with very low flicker: evenly distributed light for greater visual safety. Photobiological risk: exempt risk group according to EN62471. : EN60598-1. With degree of protection according to EN60529. Equipment: - waterproof connector for quick installation with no need to open the fixture. - anti-condensation valve. - temperature controller with auto-reset. - EN 61547 compliant surge protection. - CLD PROG built-in functions. On request: - Nema Socket, to be ordered with subcode 40 (wall cap to be ordered separately) - Zhaga Socket, to be ordered with subcode 0054 (supplied with cap)

Light output 1



1 x LED

Nominal lamp power	35 W	LOR	100%
Lamp flux	4400 lm	Total flux	4400 lm
Luminous efficacy	126 lm/W	Total power	35 W
CCT	3000 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

Length: 22.48 in
Width: 16.30 in
Height: 9.49 in

Adjustability

Fixed

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite

Electric

System power: 35 W
Appliance Class: II

Protection

IP: 66
IK: 08
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -22...104°F